		Mr.
	Application No.	Applicant(s)
•	10/040,728	ZECK ET AL.
Notice of Allowability	Examiner	Art Unit
	Eric B Fuller	1762
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this 5) or other appropriate communica RIGHTS. This application is subje	application. If not included tion will be mailed in due course. THIS
 This communication is responsive to <u>the after final amend</u> The allowed claim(s) is/are <u>1-5,7,9-17,19-22,24-34,36 and</u> 		
3. A The drawings filed on 23 December 2001 and 23 October		
 4. ☐ Acknowledgment is made of a claim for foreign priority t a) ☐ All b) ☐ Some* c) ☐ None of the: 	under 35 U.S.C. § 119(a)-(d) or (f).	
 Certified copies of the priority documents have 	ve been received.	
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority and a cl	under 25 H.S.C. & 110(a) /to a pro	visional application) since a specific
reference was included in the first sentence of the specific	cation or in an Application Data Sh	eet. 37 CFR 1.78.
 (a) ☐ The translation of the foreign language provisional application has been received. 6. ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included 		
in the first sentence of the specification or in an Application		Tollice a specific reference was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" obelow. Failure to timely comply will result in ABANDONMENT o	of this communication to file a repl f this application. THIS THREE-N	y complying with the requirements noted NONTH PERIOD IS NOT EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
8. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftspel 1) hereto or 2) to Paper No		ΓΟ-948) attached
(b) ☐ including changes required by the proposed drawing	correction filed which has	s been approved by the Examiner.
(c) ☐ including changes required by the proposed drawing		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
9. DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMENT FOR		
Attachment(s)		
1 ☐ Notice of References Cited (PTO-892)2 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Patent Application (PTO-152) ry (PTO-413), Paper No
3 ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0		
Paper No 4	•	ment of Reasons for Allowance
of Biological Material	9☐ Other .	

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DETAILED ACTION

Response to Amendment

The after final amendment filed on November 18, 2003 has been entered. An action based on this amendment follows.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Steve Shear on November 24, 2003.

The application has been amended as follows:

In claim 36, line 1, [Claim 35] has been changed to --Claim 34--.

Thus the dependency of this claim has been changed from a canceled claim to the independent claim that precedes it.

Allowable Subject Matter

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Taking into account the after final amendment and the examiner's amendment of this Office Action, claims 1-5, 7, 9-17, 19-22, 24-34, 36, and 37 are allowed.

The following is an examiner's statement of reasons for allowance: The applicant has added by amendment the limitations of having a single actuator and a single electronics package interfaced with the actuator and having the single actuator receive different types of actuation while the electronics package determines the different types of actuation from the single actuator and initiates the corresponding marking or locating function, depending on the actuation received. In the field of marking and/or locating, this combination of limitations is not taught, nor made obvious, by the prior art. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric B Fuller whose telephone number is (703) 308-6544. The examiner can normally be reached on Mondays through Thursdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive Beck, can be reached at (703) 308-2333. The fax phone number for the organization where this application or proceeding is assigned is 703 872-9310.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

EBF

SHRIVE P. BECK SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700